400W Metal Case Fog Machine
User Manual

READ AND SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

IMPORTANT SAFETY INSTRUCTION

CAUTION:

-Risk of burn, fire or electrical shock.
-For indoor use only.
-Please read instruction manual before using.
-Don't immerse in liquid.

I.FOG MACHINE TECHNICAL SPECIFICATIONS

Item Code: 5724042
Model: FM400-2
Rating Voltage: AC120V, 60Hz
Power: 400W
Ambient Temperature: -10 ~ 45°C
Fuse: F5A, 125V!
Preheat Time: 5 ~ 6 Minutes
Fog Output: 2,000 CFM
Tank Capacity: 0.45 Liter
Dimensions: L230 X W110 X H190mm
L9 X W4.3 X H7.5inch

II. RECEIVER: TECHNICAL SPECIFICATIONS

Item Name: Receiver
Rating Voltage: AC120V,60Hz
Max. Current: 5A
Model Number: FRC-4
Working Current: 2.0mA

III.WIRELESS REMOTE: TECHNICAL SPECIFICATIONS

Item Name: Wireless Remote
Working Voltage: 12V
Require:1 x 12V, 23A Battery(Included)
Model Number:IL-1
Working Current: 10mA

WARNING:

To prevent risk of personal injury, fire, and electric shock:

- Never leave unit unattended while plugged in. Unplug when not in use.
- Read all important safety instructions and cautions.
- Connect only to a properly grounded outlet.
- Place product on a flat, level surface and connect the cord to prevent the product from overturning.
- For use only in covered areas. Keep unit dry, do not expose to rain or moisture. Do not immerse unit.
- Leave enough space for good ventilation. Keep unit cool and away from other objects.
- Use only with SVI Fog Liquid (sold separately).
- Do not operate unit without fog liquid.
- Pour fog liquid carefully to avoid spills which could result in electrical shock. Do not use if liquid spills onto unit. Let unit dry completely before plugging in.
- Do not overfill the liquid.

- Keep away from flames and flammable/explosive substances to avoid fire or explosions. Never pour flammable liquids such as gas, perfume etc. into the fog machine.
- Keep product and fog liquid out of reach of children. Use only under adult supervision.
- Do not spray in the direction of flames or people. Stay at least 20 inches (50cm) from the nozzle at the front of the unit.
- Do not obstruct the nozzle.
- Do not open unit. No user serviceable parts inside, please refer to your vendor. Only an electrician can change the power cord.
- Clean unit before storage to avoid damages.

OPERATING INSTRUCTIONS

1. Remove all packaging before use. Please contact the store if you find any broken or missing parts.
2. Place the unit on a flat, level surface.
3. Unscrew the lid on the reservoir tank towards the back of the Fog Machine and pour the Fog Liquid inside. Do not spill Fog Liquid onto the unit. Do not overfill. If liquid gets into Fog Machine, allow unit to dry completely before plugging in. Do not cut, pinch, or break the tube connected through the tank lid. Close the lid to the reservoir tank tightly. Always make sure there is enough Fog Liquid in the tank before using the Fog Machine.
4. Plug the Receiver into the back of the Fog Machine. Now connect the unit with the proper power supply (120VAC).
5. Warm up time is approximately 3.5 – 5 minutes. When fully heated, the light on the Receiver will turn on and the Fog Machine will be ready to produce fog.
6. Extend the antenna on the Remote and slide up the cover to expose the “ON/OFF” buttons. Push “ON” to produce fog, and press “OFF” to stop the flow of fog.
7. Unplug the unit before refilling the fog machine, and follow the directions in Step 3.
8. Unplug the unit when not in use.

ADDITIONAL INFORMATION

a) It is normal for condensation to appear on the nozzle of the Fog Machine.

b) A small amount of fog may spray during or after operation.

c) The unit will have to reheat after long bursts of use. The unit will stop operation for a short period in order to heat up to operating temperature again.While this is happening, fog cannot be produced. The light on the remote will turn on again when the unit is ready to generate more fog.

MAINTENANCE & SERVICING

Note: Use of fogger liquids not included or those other than SVI Fog Liquid are not recommended and may result in blockage, leakage, or other damage to the unit.

INSPECTION:

Before each use, check unit for any cracks in the enclosure, remote control, cords, and plugs.
Make sure there are no exposed wires. Do not use if any of the above conditions are found.

CLEANING:

Should you experience low fog output after many hours of continuous operation or after the machine has been idle or in storage for a long time, it is recommended to run a cleaning solution through the system to prevent the accumulation of particles in the heating element.

a. While the unit is unplugged and cool, empty all Fog Liquid from the machine and replace with a fog machine cleaning solution in the tank. SVI Fog Machine Cleaning Fluid (not included) is recommended. Plug unit in and allow to warm as usual.
b. Run unit in a well-ventilated area until tank is empty.
c. Cleaning is now complete. Unplug and refill with a water-based Fog Liquid once cool.

STORAGE:

It is important to keep fluid in the unit when storing for an extended period of time, it will keep the seal and the parts lubricated.

1. Remove the tank cap at the back of the fogger (power cord side).
2. Pour liquid into the tank.
3. Store on a flat, level surface to prevent liquid from spilling.

FUSE REPLACEMENT

If the unit does not function at all when connected to the main power supply then it is highly likely that the fuse has blown.

WARNING: Risk of electric shock and fire. Disconnect from main power supply before attempting to replace fuse.

1. Using a Phillips head screwdriver, remove fuse cover on back of unit by turning counter clockwise to reveal the fuse.
2. Replace the fuse with the same size and type fuse: 5A, 125V

Place fuse in cover and reinstall by turning clockwise. Be sure not to over tighten.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: -- Reorient or relocate the receiving antenna. -- Increase the separation between the equipment and receiver. -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.-- Consult the dealer or an experienced radio/TV technician for help.

Congratulations on the purchase of your new fog machine!

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SAVE THESE INSTRUCTIONS

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MADE IN CHINA
Update:2014-2-27